PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

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| | Attorney Docket Number | HES 2003-IP-009930U1 | | | |
|--|------------------------------------|----------------------|--|--|--|
| DECLARATION FOR UTILITY OR DESIGN | First Named Inv. ntor Frank Zamora | | | | |
| PATENT APPLICATION | COMPLETE IF KNOWN | | | | |
| (37 CFR 1.63) | Application Number | | | | |
| Declaration Declaration | Filing Date | | | | |
| Submitted OR Submitted after Initial | Art Unit | | | | |
| with Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | | | | |

| As the below named inventor, I hereby declare that | at: | | | 1 10 | |
|--|------------------------|-----------------|------------------|---------------------------------------|---------------------|
| My residence, mailing address, and citizenship are as | stated below nex | t to my name. | 43 1 | 1. | |
| I believe I am the original and first inventor of the subj | ect matter which is | claimed and for | which a patent i | s sought on the | invention entitled: |
| | A Dunish at 3 | Cie Cla | I÷ 0.10/ | | 10.12 |
| Systems and Methods For Placing | A Braided, I | upular Sie | eve in A vv | ell Bore | |
| | | | | 100 | |
| L | Title of the Invention | on) | | · · · · · · · · · · · · · · · · · · · | |
| the specification of which | | 25.8 | | | |
| is attached hereto | | | | | - 4 |
| OR . | |]. | | | ** |
| was filed on (MM/DD/YYYY) | | as United Stat | es Application N | umber or PCT I | nternational |
| | 11.4 | | - | | h |
| Application Number and | was amended on (| MM/DD/YYYY) | | | if applicable). |
| | 1 - 5 - 4 - 7 - 1 | | 0.00 | | 1 |

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.

Thereby claim foreign priority benefits under 35 U.S.C. 119(a).(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for paten, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application | Country | Foreign Filing Date | Priority | Certified Copy Attached? |
|---------------------------|---------|---------------------|-------------|--------------------------|
| Number(s) | | (MM/DD/YYYY) | Not Claimed | YES NO |
| | | | | |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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| Name | | | | | |
| Address | 100 | 4.7 | | | |
| City | | State | ZIP | | |
| Country | Telephone | | Fax | | |
| I hereby declare that all statements made herein of m are believed to be true, and further that these statem made are punishable by fine or imprisonment, or both validity of the application or any patent issued thereon | nents were made wit n, under 18 U.S.C. 10 | h the knowledge that willful fals | se statements and the like so tatements may jeopardize the | | |
| Given Name Frank (first and middle [if any]) | Apendon | Family Name Zamora | gried-inventor | | |
| Inventor's Signature Land | | | Date 7/29/03. | | |
| Duncan Residence: City | OK State | U.S. | U.S. Citizenship | | |
| Mailing Address 2017 Woodcrest | | | | | |
| Duncan city | OK State | 73533 zip | U.S. Country | | |
| NAME OF SECOND INVENTOR: | A petition ha | s been filed for this unsign | ned inventor | | |
| Given Name B. Raghava (first and middle [if any]) | | | | | |
| Inventor's B. Raghana F | 288 | | Date 7/28/03 | | |
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| Duncan city | OK State | 73533 zip | U.S. Country | | |
| Additional inventors are being named on the 1 | _supplemental Additi | onal Inventor(s) sheet(s) PTO/S | B/02A attached hereto. | | |

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

| Name of Additional Joint Inventor, if an | A petition has been filed for this unsigned inventor | | | |
|--|--|-------------------------------------|----------------|---------------------------------------|
| Mark D. Given Name | | Kalman Family Name or Surname | | |
| Inventor's Mal D. Kale | | | | Date J.421,2003 |
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| Malling Address | | | | |
| _{city} Katy | TX State | 77450 ZIP | U.S. Countr | у |
| Name of Additional Joint Inventor, if an | y: | A petition has been file | d for thi | s unsigned inventor |
| Given Name | | Family Name or Surname | | |
| Inventor's Signature | | . 170 | 11 - | Date |
| Residence: City | State | Country | | Citizenship |
| Mailing Address | | | - | · · · · · · · · · · · · · · · · · · · |
| Mailing Address | 1 | 1 | | |
| City | State | ZIP Country | | |
| Nam of Additional Joint Inventor, if an | y: [| A petition has been filed | for this | unsigned inventor |
| Given Name | | Family Name or Surname | | |
| inventor's Signature | | | | Date |
| Residence: City | State | Country | ÷ ; | Citizenship |
| Mailing Address | 1 | | | |
| Mailing Address | | | | |
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PTO/SB/81 (05-03)

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Under the Paperwork Reduction Act of 1995, no persons are collection of information unless it displays a valid OMB control number **Application Number** Filing Date First Named Inventor POWER OF ATTORNEY OR Frank Zamora Systems and Methods for **AUTHORIZATION OF AGENT** Art Unit Examiner Name Attorney Docket Number HES 2003-IP-009930U1 I hereby appoint Place Customer Practitioners at Customer Number Number Bar Code Label here Practitioner(s) named below: Registration Number see attached as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to The above-mentioned Customer Number. OB Place Customer Practitioners at Customer Number Number Bar Code Label here Firm or Individual Name Address City Zip State Country x Assignce of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name Craig W. Roddy Signature Date 7-29-2003 Telephone 580-251-3012 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*

This collection of information is required by 37 CFR 1.1 and 1.33. The information is required to death remains it handle by the public which is to the facely by the public which is to the facely by process) an application. Confidentially is superior by 35 U.S. C. 1.20, and 3.7 CFR 1.14. This collection is destined in bits 3 millionist to complete, by process and application form to the USPTO. Time will kny depending upon the individual case. Any comments in the amount of time, by our require to complete this form and/or suggesters for scribering this kneets, instead be sent to the Chell Information Officer. U.S. Patient and Triademsk Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Plantants, P.O. Box 1450, Alexandria, VA. 22313-1450.

*Total of

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DECLARATION

REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

| None | Registration | Name | Registration Number | |
|--|--------------|------------------------------|------------------------|--|
| | Number | | | |
| X . | 12. | | | |
| Halliburton Energy Services, Inc. Practitioners | | Conley Rose Practitioners | , | |
| | · 7 1 | | | |
| William E. Shull | 29,438 | Rodney B. Carroll | 39,624 | |
| Michael D. McCully | 29,566 | Michael W. Piper | 39,800 | |
| Mark A. Smith | 30,220 | Kristin Jordan Hawkins | 37,859 | |
| William M. Imwalle | 35,904 | Gene C. Vallow | 40,856 | |
| Paul I. Herman | 37,349 | Albert C. Metrailer | 27,145 | |
| Robert A. Kent | 28,626 | Michael S. Bush | 31,745 | |
| Craig W. Roddy | 36,256 | | | |
| John W. Wustenberg | 35,415 | | | |
| Scott F. Wendorf | 48,029 | | | |
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Declaration - Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C)(1-1.4)